1. (Currently Amended). A method providing substantially water-free compressed, extra dry exhaust gas for industrial purposes, comprising:

(1) extracting exhaust gas from a hydrocarbon fuel consuming engine;

(2) passing said exhaust gas through a catalytic converter;

(3) passing exhaust gas from said catalytic converter through a first compression step and cooling step in which the exhaust gas is chilled below the dew point temperature thereof to cause entrained water therein to condense out;

(4) separating out and disposing of condensed water from step (3) to provide extra dry exhaust gas; and

(5) compressing in a second compression step said extra dry exhaust gas to provide compressed extra dry exhaust gas for industrial purposes.

2. (Currently Amended) A system for providing extra dry, substantially water-free compressed exhaust gas comprising;

a hydrocarbon fuel consuming engine that produces exhaust gas;

a catalytic converter connected to receive exhaust gas from said engine and having a gas outlet; and

a first compressor~~/cooler combinations~~ followed by a cooler by which gas from said catalytic converter is chilled to below the dew point temperature thereof to cause water entrained therein to condense out to extract substantially all water therefrom, the extracted water being disposed of to provide substantially water-

free exhaust gas that is compressed in a second compressor, the compressed extra dry exhaust gas being usable for industrial purposes.

3. (New). A method according to Claim 1 including the step of passing said compressed extra dry exhaust gas for injection into a well.

4. (New) A system according to Claim 2 including:

an output conduit for conducting said compressed substantially water-free exhaust gas for injection into a well.